

## **Proposed Revisions to the Regional Solid Waste Management Plan submitted by SPSA**

- All proposed changes are completed in tracked changes mode on the word document for consideration.
- All references to Wheelabrator Portsmouth have been modified to state “WIN Waste Portsmouth” to reflect the current operator of the facility.
- Plan updated with population, waste and recycling quantities for 2021 and 2022, affecting tables and charts throughout document.
- Section 1.1.2 updated with new guiding principles adopted by SPSA
- Section 2.1.1 updated based on changes to Chesapeake recycling program
- Section 2.1.3 updated for education information from City of Chesapeake
- Figure 3 updated for changes to Chesapeake subscription based recycling collection and establishing public drop off facilities as of July 1, 2024
- Section 2.3.1.5 update for disposal location of Portsmouth waste.
- Section 2.5.1.1.1 updated to indicate cessation of WIN Waste Portsmouth facility on July 1, 2024
- Section 2.5.1.1.2 updated based on changes to WIN Waste Portsmouth operation and cessation of waste disposal activities as of July 1, 2024
- Section 2.5.1.2.1 estimated site life of Regional Landfill updated based on 2022 Airspace Report and addresses life of Cell VII based on revised annual tonnage and density of MSW received and placed following closure of WIN Waste Portsmouth. Cell VII to provide disposal capacity through 2041 if all capacity utilized, but could be at capacity as soon as end of 2038 if Cell VII volume is truncated due to avoidance of impacts to infrastructure between Cells V and VII
- Section 2.5.1.2.2 updated to include proposed expansion of Cells VIII and IX to include 16M CY of disposal capacity.
- Figure 8 added to show flow of MSW after June 2024 following closure of Win Waste Portsmouth
- Figure 9 added to show Master Plan included in 2017 CUP with City of Suffolk
- Table 12 and 16 revised based on 2020 DEQ 2021 Solid Waste Report
- Figures 12 and 13 added in Section 4.3 to show waste flow before and after June 2024
- Section 5.2 and Table 18 updated based on new EPA Fact Sheet and 4.90 lbs/person/day generation
- Section 8.2.3 and 9.1.3.1 revised for closure of WIN Waste Portsmouth in July 2024 and for potential for new resource recovery facilities and SPSAs review of alternative disposal methods per their SOP
- Section 8.2.4 updated based on 2022 Airspace Report and the need for additional disposal capacity with Cells VIII and IX
- Section 8.3.1 updated for need for Portsmouth Transfer Station based on closure of WIN Waste Portsmouth
- Section 9.0 updated with new use and support agreement renewal period
- Section 9.3.1 modified to include new Resource Recovery Facility and SPSA review
- Section 9.1.4.1 updated with decision on Portsmouth TS, using Cells V and VI, planning for construction of Cell VII and plan and commence permitting for Cells VIII and IX

- Section 9.1.4.2 updated for actions to be taken on termination of WIN Waste agreement, Portsmouth TS, LF capacity, Cells VIII and IX permitting, construction of Cell VII and completion of the flyover alternate entrance
- Section 9.5.1 added discussion on impacts to private haulers with closure of WIN Waste Portsmouth and new landfill gas beneficial use project.